

# **PUBLIC NOTICE**

FEDERAL COMMUNICATIONS COMMISSION 45 L STREET NE WASHINGTON D.C. 20554

News media information 202-418-0500 Internet: http://www.fcc.gov (or ftp.fcc.gov) TTY (202) 418-2555

Report No. SES-02386

Wednesday July 28, 2021

## **Satellite Communications Services Information** re: Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-ASG-20210629-00999

E E180781

Avenue Broadband Communications, LLC d/b/a NewWave Communications

Application for Consent to Assignment

Grant of Authority Date Effective: 07/20/2021

**Current Licensee:** 

Avenue Broadband Communications, LLC d/b/a NewWave Communications

FROM: Avenue Broadband Communications, LLC

TO: Cable One, Inc.

No. of Station(s) listed: 1

SES-ASG-20210629-01000

E E180731

Ultra Communications Group, LLC d/b/a NewWave Communications

Application for Consent to Assignment

Grant of Authority Date Effective: 07/20/2021

Ultra Communications Group, LLC d/b/a NewWave Communications **Current Licensee:** 

FROM: Ultra Communications Group, LLC

TO: Cable One, Inc.

No. of Station(s) listed: 9

SES-LIC-20190402-00454

E E190164

SpaceX Services, Inc.

Application for Authority

07/27/2021 - 07/27/2036

Grant of Authority Date Effective: 07/27/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID:

LOCATION: 250 Dusty Road (Conrad Gateway), Pondera, Conrad, MT

> 42 ° 12 ' 11.90 " N LAT. 111 ° 56 ' 43.00 " W LONG.

ANTENNA ID: CND-1 Cobham MK3 series 1 meters

**Points of Communication:** 

1 - SPACEX (S2983) - (NGSO)

**SES-LIC-20200903-00965** E E202149 SpaceX Services, Inc.

Application for Authority 07/26/2021 - 07/26/2036

Grant of Authority Date Effective: 07/26/2021

**Class of Station:** Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: (Kuparuk, AK Gateway), North Slope Borough, Kuparuk, AK

70 ° 19 ' 3.60 " N LAT. 148 ° 56 ' 28.30 " W LONG.

ANTENNA ID: CO-1 1.47 meters SpaceX 1.47M

**Points of Communication:** 

1 - SPACEX (S2983/3018) - (NGSO)

SES-LIC-20200903-00966 E E202151 SpaceX Services, Inc.

Application for Authority 07/26/2021 - 07/26/2036

Grant of Authority Date Effective: 07/26/2021

Class of Station: Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: (Tracy City TN Gatewa), Marion, Tracy City, TN

 $35 \,^{\circ}\, 11 \,^{\prime}\, 50.10 \,^{\prime\prime}\, N$  LAT.  $85 \,^{\circ}\, 39 \,^{\prime}\, 57.60 \,^{\prime\prime}\, W$  LONG.

ANTENNA ID: CO-1 1.47 meters SpaceX 1.47M

17800.0000 - 18600.0000 MHz 480MD7W 0.00 dBW BPSK up to 64 QAM; Digital Data

 $18800.0000 - 19300.0000 \, \mathrm{MHz} \qquad \qquad 480 \mathrm{MD7W} \qquad \qquad 0.00 \, \mathrm{dBW} \qquad \qquad \mathrm{BPSK} \, \mathrm{up} \; \mathrm{to} \; 64 \, \mathrm{QAM}; \, \mathrm{Digital} \, \mathrm{Data}$ 

**Points of Communication:** 

1 - SPACEX (S2983/3018) - (NGSO)

**SES-LIC-20210527-00861** E E210114 SpaceX Services, Inc.

Application for Authority 07/21/2021 - 07/21/2036

Grant of Authority Date Effective: 07/21/2021

**Class of Station:** Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SpaceX Services, Inc. was granted authority to add a new Ka-band gateway earth station in Nome, AK to communicate with the SpaceX (S2983/3018) NGSO constellation in the 29.5-30.00 GHz and 28.35-29.10 GHz (Earth-to-space) and 18.80-19.30 GHz, 17.80-18.60 GHz (space-to-Earth) frequency bands.

SITE ID: Nome, AK

LOCATION: Nome Census Area, Nome, AK

64 ° 30 ' 12.60 " N LAT. 165 ° 25 ' 41.90 " W LONG.

ANTENNA ID: CO-1 1.47 meters SpaceX 1.47M

18800.0000 - 19300.0000 MHz 480MD7W 0.00 dBW BPSK up to 64 QAM; Digital Data

**Points of Communication:** 

Nome, AK - SPACEX (S2983/3018) - (NGSO)

SES-MFS-20180919-02756 E E980502 Intelsat License LLC, as debtor-in-possession

Modification 12/28/2009 - 12/28/2024

Grant of Authority Date Effective: 07/26/2021

**Class of Station:** Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2857 FORK CREEK CHURCH ROAD, CLAYTON, ELLENWOOD, GA

33 ° 39 ' 53.00 " N LAT. 84 ° 16 ' 19.00 " W LONG.

ANTENNA ID: K21 8.1 meters COMSAT RSI 8.1 KPC

14000.0000 - 14500.0000 MHz 36M0F8F 85.00 dBW ANALOG VIDEO

14000.0000 - 14500.0000 MHz	18M0F8F	82.00 dBW	ANALOG VIDEO
14000.0000 - 14500.0000 MHz	36M0G7W	85.00 dBW	DIGITAL DATA/VIDEO
14000.0000 - 14500.0000 MHz	3M00G7W	74.45 dBW	DIGITAL DATA/VIDEO
14000.0000 - 14500.0000 MHz	64K0G7D	57.74 dBW	DIGITAL DATA
14000.0000 - 14500.0000 MHz	750KF2D	85.00 dBW	COMMAND
13750.0000 - 14000.0000 MHz	36M0F8F	85.00 dBW	ANALOG VIDEO
13750.0000 - 14000.0000 MHz	18M0F8F	82.00 dBW	ANALOG VIDEO
13750.0000 - 14000.0000 MHz	36M0G7W	85.00 dBW	DIGITAL DATA/VIDEO
13750.0000 - 14000.0000 MHz	3M00G7W	75.00 dBW	DIGITAL DATA/VIDEO
13750.0000 - 14000.0000 MHz	64K0G7D	68.00 dBW	DIGITAL DATA
13750.0000 - 14000.0000 MHz	750KF2D	85.00 dBW	COMMAND
12750.0000 - 13250.0000 MHz	36M0F8F	85.00 dBW	ANALOG VIDEO
12750.0000 - 13250.0000 MHz	18M0F8F	82.00 dBW	ANALOG VIDEO
12750.0000 - 13250.0000 MHz	36M0G7W	85.00 dBW	DIGITAL DATA/VIDEO
12750.0000 - 13250.0000 MHz	3M00G7W	74.45 dBW	DIGITAL DATA/VIDEO
12750.0000 - 13250.0000 MHz	64K0G7D	57.74 dBW	DIGITAL DATA
12750.0000 - 13250.0000 MHz	75K0F2D	85.00 dBW	COMMAND
11700.0000 - 12200.0000 MHz	36M0F8F		ANALOG VIDEO
11700.0000 - 12200.0000 MHz	18M0F8F		ANALOG VIDEO
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL DATA/VIDEO
11700.0000 - 12200.0000 MHz	3M00G7W		DIGITAL DATA/VIDEO
11700.0000 - 12200.0000 MHz	64K0G7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	750KF2D		COMMAND
11200.0000 - 11450.0000 MHz	36M0F8F		ANALOG VIDEO
11200.0000 - 11450.0000 MHz	18M0F8F		ANALOG VIDEO
11200.0000 - 11450.0000 MHz	36M0G7W		DIGITAL DATA/VIDEO

11200.0000 - 11450.0000 MHz	3M00G7W		DIGITAL DATA/VIDEO
11200.0000 - 11450.0000 MHz	64K0G7D		DIGITAL DATA
11200.0000 - 11450.0000 MHz	750KF2D		COMMAND
10700.0000 - 11200.0000 MHz	36M0F8F		ANALOG VIDEO
10700.0000 - 11200.0000 MHz	18M0F8F		ANALOG VIDEO
10700.0000 - 11200.0000 MHz	36M0G7W		DIGITAL DATA/VIDEO
10700.0000 - 11200.0000 MHz	3M00G7W		DIGITAL DATA/VIDEO
10700.0000 - 11200.0000 MHz	64K0G7D		DIGITAL DATA
10700.0000 - 11200.0000 MHz	750KF2D		COMMAND
14000.5000 - 14000.5000 MHz	850KF7D	68.80 dBW	TT&C
14494.5000 - 14494.5000 MHz	850KF7D	68.80 dBW	TT&C
11702.0000 - 11702.0000 MHz	850KF7D		TT&C
11700.5000 - 11700.5000 MHz	850KF7D		TT&C
14499.5000 - 14499.5000 MHz	850KF7D	90.10 dBW	TT&C
14494.5000 - 14494.5000 MHz	850KF7D	68.80 dBW	TT&C
14000.5000 - 14000.5000 MHz	850KF7D	68.80 dBW	TT&C
13977.5000 - 13977.5000 MHz	850KF7D	85.00 dBW	TT&C
12198.7500 - 12198.7500 MHz	500KF7D		TT&C
12198.2500 - 12198.2500 MHz	500KF7D		TT&C
11700.5000 - 11700.5000 MHz	850KF7D		TT&C
11702.0000 - 11702.0000 MHz	850KF7D		TT&C

- 1 INTELSAT 16(S2750) (76.2 W.L.)
- 1 INTELSAT 9 (S2380) (29.5 W.L.)
- 1 PAS-1R (45.0 W.L.)
- 1 PAS-3R (43.0 W.L.)
- 1 PAS-8B (43 W.L.)

1 - PAS-9 (S2380) - (58.0 W.L.)

1 - PERMITTED LIST - ()

SES-MOD-20210409-00637 E E980021 Alascom, Inc.

Application for Modification 05/15/2008 - 05/15/2023

Grant of Authority Date Effective: 07/23/2021

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: NSN, CHISANA, AK

62 ° 3 ' 58.40 " N LAT. 142 ° 2 ' 30.70 " W LONG.

ANTENNA ID: 1 2.4 meters PRODELIN 1244

5925.0000 - 6425.0000 MHz 4M80G7W 52.96 dBW VARIOUS PSK & QAM - VOICE AND

DATA

DATA

DATA

DATA

DATA

DATA

**Points of Communication:** 

1 - PERMITTED LIST - ()

**SES-MOD-20210524-00842** E E120239 Hearst Properties Inc.

Application for Modification 01/23/2013 - 01/23/2028

Grant of Authority Date Effective: 07/21/2021

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: (WXII-TV NEW SNG TRUCK), VARIOUS

ANTENNA ID: 1 1.45 meters SAT-LITE 1411

14000.0000 - 14500.0000 MHz 36M0G7W 64.71 dBW Video, audio, and data

14000.0000 - 14500.0000 MHz	3M50G7W	60.20 dBW	Video, audio, and data
14000.0000 - 14500.0000 MHz	36M0D7W	64.71 dBW	Digital Video, audio, and data
14000.0000 - 14500.0000 MHz	3M50D7W	60.20 dBW	Digital Video, audio, and data
11700.0000 - 12200.0000 MHz	36M0G7W	0.00 dBW	Video, audio, and data
11700.0000 - 12200.0000 MHz	3M50G7W	0.00 dBW	Video, audio, and data
11700.0000 - 12200.0000 MHz	36M0D7W	0.00 dBW	Digital Video, audio, and data
11700.0000 - 12200.0000 MHz	3M50D7W	0.00 dBW	Digital Video, audio, and data
11700.0000 - 12200.0000 MHz 11700.0000 - 12200.0000 MHz 11700.0000 - 12200.0000 MHz	36M0G7W 3M50G7W 36M0D7W	0.00 dBW 0.00 dBW 0.00 dBW	Video, audio, and data  Video, audio, and data  Digital Video, audio, and data

## 1 - PERMITTED LIST - ()

**SES-RWL-20210720-01172** E E060244 L3 IEC
Renewal 08/01/2021 - 08/01/2036

Grant of Authority Date Effective: 07/21/2021

**Class of Station:** Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 531 I Avenue Building 531, VENTURA, CA

 $34 \circ 5 ' 53.34 " N LAT.$   $119 \circ 6 ' 48.02 " W LONG.$ 

ANTENNA ID:	2	2.4 meters	Patriot		TX-FCC240KUS
14000.000	0 - 14500.0000 MHz	z 65K	K1G7D	42.29 dBW	QPSK - Digital Data; E48 data obtained using SATMASTER PRO; See attachment for E49 calculation
14000.000	0 - 14500.0000 MHz	2 195	KG7D	47.06 dBW	QPSK - Digital Data; E48 data obtained using SATMASTER PRO; See attachment for E49 calculation
14000.000	0 - 14500.0000 MHz	521	KG7D	51.32 dBW	QPSK - Digital Data; E48 data obtained using SATMASTER PRO; See attachment for E49 calculation
14000.000	0 - 14500.0000 MHz	z 781	KG1F	53.08 dBW	QPSK - Composite Video feed; E48 data obtained using SATMASTER PRO; See attachment for E49 calculation
11700.000	0 - 12200.0000 MHz	2 65K	K1G7D	0.00 dBW	QPSK - Digital Data
11700.000	0 - 12200.0000 MHz	195	KG7D	0.00 dBW	QPSK - Digital Data
11700.000	0 - 12200.0000 MHz	521	KG7D	$0.00~\mathrm{dBW}$	QPSK - Digital Data
11700.000	0 - 12200.0000 MHz	781	KG1F	0.00 dBW	QPSK - Composite Video feed

ANTENNA ID: 1	2.4 meters Patriot		TX-FCC240KUS
14000.0000 - 14500.0000 MHz	781KG1F	53.08 dBW	QPSK - Composite Video feed; E48 data obtained using SATMASTER PRO; See attachment for E49 calculation
14000.0000 - 14500.0000 MHz	521KG7D	51.32 dBW	QPSK - Digital Data; E48 data obtained using SATMASTER PRO; See attachment for E49 calculation.
14000.0000 - 14500.0000 MHz	65K1G7D	42.29 dBW	QPSK - Digital Data; E48 data obtained using SATMASTER PRO; See attachment for E49 calculation.
14000.0000 - 14500.0000 MHz	: 195KG7D	47.06 dBW	QPSK - Digital Data; E48 data obtained using SATMASTER PRO; See attachment for E49 calculation.
11700.0000 - 12200.0000 MHz	65K1G7D	0.00 dBW	QPSK - Digital Data
11700.0000 - 12200.0000 MHz	195KG7D	0.00 dBW	QPSK - Digital Data
11700.0000 - 12200.0000 MHz	521KG7D	0.00 dBW	QPSK - Digital Data
11700.0000 - 12200.0000 MHz	781KG1F	0.00 dBW	QPSK - Composite Video feed
ANTENNA ID: 3	2.4 meters NORSAT	INT'L	SIGNALONK1.0
14000.0000 - 14500.0000 MHz	4M96G7W	61.24 dBW	DIGITAL TRAFFIC WITH VARIOUS DATA RATES, FEC, AND INFORMAITON TYPES
14000.0000 - 14500.0000 MHz	64K0G7W	47.24 dBW	DIGITAL TRAFFIC WITH VARIOUS DATA RATES, FEC, AND INFORMAITON TYPES
11700.0000 - 12200.0000 MHz	4M96G7W	0.00 dBW	DIGITAL TRAFFIC WITH VARIOUS DATA RATES, FEC, AND INFORMAITON TYPES
11700.0000 - 12200.0000 MHz	64K0G7W	0.00 dBW	DIGITAL TRAFFIC WITH VARIOUS DATA RATES, FEC, AND INFORMAITON TYPES

1 - PERMITTED LIST - ()

**SES-RWL-20210720-01173** E E060133 L3 IEC

Renewal

Grant of Authority Date Effective: 07/21/2021

07/31/2021 - 07/31/2036

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: IEC

LOCATION: 602 East Vermont Ave., Orange, Anaheim, CA

33 ° 49 ' 20.74 " N LAT. 117 ° 54 ' 13.89 " W LONG.

1251 ANTENNA ID: ANT1 2.4 meters Prodelin 14000,0000 - 14500,0000 MHz 64K0G7W 47.24 dBW DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION TYPES DIGITAL TRAFFIC, VARIOUS DATA 14000.0000 - 14500.0000 MHz 4M96G7W 61.24 dBW RATES, VARIOUS FEC, VARIOUS INFORMATION TYPES 11700.0000 - 12200.0000 MHz DIGITAL TRAFFIC, VARIOUS DATA 64K0G7W 0.00 dBWRATES, VARIOUS FEC, VARIOUS INFORMATION TYPES 11700.0000 - 12200.0000 MHz 4M96G7W 0.00 dBWDIGITAL TRAFFIC, VARIOUS DATA

RATES, VARIOUS FEC, VARIOUS

INFORMATION TYPES

**Points of Communication:** 

IEC - PERMITTED LIST - ()

SES-RWL-20210720-01236 E E060131 L3 IEC

Renewal 07/31/2021 - 07/31/2036

Grant of Authority Date Effective: 07/21/2021

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 1062 Pier Road, Brevard, Cape Carnaveral, FL

28 ° 26 ' 2.07 " N LAT. 80 ° 35 ' 5.12 " W LONG.

ANTENNA ID: 1 2.4 meters Patriot TXFCC240KUS 14000.0000 - 14500.0000 MHz DIGITAL TRAFFIC, VARIOUS DATA 4M96G7W 61.64 dBW RATES, VARIOUS FEC, VARIOUS INFORMATION TYPES DIGITAL TRAFFIC, VARIOUS DATA 14000.0000 - 14500.0000 MHz 64K0G7W 47.60 dBW RATES, VARIOUS FEC, VARIOUS INFORMATION TYPES DIGITAL TRAFFIC, VARIOUS DATA 11700.0000 - 12200.0000 MHz 4M96G7W RATES, VARIOUS FEC, VARIOUS INFORMATION TYPES 11700.0000 - 12200.0000 MHz 64K0G7W DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION TYPES

1 - PERMITTED LIST - ()

**SES-STA-20180809-02122** E E070123 DIRECTV Enterprises, LLC

Special Temporary Authority

Grant of Authority Date Effective: 07/23/2021

**Class of Station:** 

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:** 

SES-STA-20180809-02123 E E020242 DIRECTV Enterprises, LLC

Special Temporary Authority

Grant of Authority Date Effective: 07/23/2021

**Class of Station:** 

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:** 

**SES-STA-20180920-02778** E E070123 DIRECTV Enterprises, LLC

Special Temporary Authority

Grant of Authority Date Effective: 07/23/2021

**Class of Station:** 

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:** 

**SES-STA-20180920-02796** E E020242 DIRECTV Enterprises, LLC

Special Temporary Authority

Grant of Authority Date Effective: 07/23/2021

**Class of Station:** 

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:** 

SES-STA-20190404-00491 E E180787 GCI Communication Corp.

Special Temporary Authority

Grant of Authority Date Effective: 07/23/2021

Class of Station:

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

SES-STA-20190604-00726 E E170192 Astro Digital US, Inc. Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20190723-00977 E E930304 DIRECTV Enterprises, LLC Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20191001-01254 E E170205 Alaska Communications Internet, LLC Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20191017-01344 E E960358 GCI Communication Corp. Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20191017-01346 E E050312 GCI Communication Corp. Special Temporary Authority Grant of Authority Date Effective: 07/23/2021

## Class of Station:

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

SES-STA-20191017-01349 E E960362 GCI Communication Corp. Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20191018-01341 E E960346 GCI Communication Corp. Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20191107-01450 E E930304 DIRECTV Enterprises, LLC Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20191202-01571 E E090068 DIRECTV Enterprises, LLC Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20191213-01763 E E960388 GCI Communication Corp. Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station:

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

SES-STA-20191216-01761 E E190040 TelAlaska Cellular, Inc. Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 **Class of Station:** Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20200102-00017 E E050306 GCI Communication Corp. Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20200102-00018 E E160071 GCI Communication Corp. Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20200130-00110 E E190229 Arctic Slope Telephone Association Cooperative, Inc. Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20200130-00111 E E190134 Arctic Slope Telephone Association Cooperative, Inc. Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station:

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

SES-STA-20200130-00113 E E190141 Arctic Slope Telephone Association Cooperative, Inc. Special Temporary Authority Grant of Authority	Date Effective:	07/23/2021			
Class of Station:					
Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.					
Points of Communication:					
SES-STA-20200130-00114 E E190135 Arctic Slope Telephone Association Cooperative, Inc.  Special Temporary Authority  Grant of Authority	Date Effective:	07/23/2021			
Class of Station:					
Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.					
Points of Communication:					
SES-STA-20200130-00115 E E190133 Arctic Slope Telephone Association Cooperative, Inc.  Special Temporary Authority  Grant of Authority	Date Effective:	07/23/2021			
Class of Station:					
Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.					
Points of Communication:					
SES-STA-20200210-00152 E KA258 Intelsat License LLC, as debtor-in-possession Special Temporary Authority Grant of Authority	Date Effective:	07/27/2021			
Class of Station:					
Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.					
Points of Communication:					
SES-STA-20200213-00158 E E190040 TelAlaska Cellular, Inc. Special Temporary Authority Grant of Authority	Date Effective:	07/23/2021			
Class of Station:					
Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.					

SES-STA-20200320-00281 E KL92 Intelsat License LLC, as debtor-in-possession Special Temporary Authority Grant of Authority Date Effective: 07/27/2021 **Class of Station:** Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20200407-00371 E E070123 DIRECTV Enterprises, LLC Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20200407-00372 E E080025 DIRECTV Enterprises, LLC Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20200407-00373 E E080056 DIRECTV Enterprises, LLC Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** E E190040 SES-STA-20200413-00403 TelAlaska Cellular, Inc. Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

SES-STA-20200422-00445 E E120191 GCI Communication Corp. Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 **Class of Station:** Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20200424-00448 E KA258 Intelsat License LLC, as debtor-in-possession Special Temporary Authority Grant of Authority Date Effective: 07/27/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20200821-00902 E KA258 Intelsat License LLC, as debtor-in-possession Special Temporary Authority Grant of Authority Date Effective: 07/27/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20201003-01076 E E2273 Alascom, Inc. Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20201214-01372 E E170205 Alaska Communications Internet, LLC Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

SES-STA-20210119-00136 E E202114 SpaceX Services, Inc. Special Temporary Authority Grant of Authority Date Effective: 07/22/2021 **Class of Station:** This grant is an administrative grant to reflect continuing operations pursuant to section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20210119-00137 E E201981 SpaceX Services, Inc. Special Temporary Authority Grant of Authority Date Effective: 07/22/2021 **Class of Station:** This application is an administrative grant to reflect continuing operations pursuant to section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20210203-00207 E KL92 Intelsat License LLC, as debtor-in-possession Special Temporary Authority Grant of Authority Date Effective: 07/27/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20210208-00259 E E202149 SpaceX Services, Inc. Special Temporary Authority Grant of Authority Date Effective: 07/26/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** 

SES-STA-20210208-00260 E E202151 SpaceX Services, Inc.
Special Temporary Authority

Grant of Authority Date Effective: 07/26/2021

## Class of Station:

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

SES-STA-20210223-00381 E E2260 Alascom, Inc. Special Temporary Authority Grant of Authority Date Effective: 07/23/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20210224-00395 E E190164 SpaceX Services, Inc. Special Temporary Authority Grant of Authority Date Effective: 07/27/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20210412-00672 E E202149 SpaceX Services, Inc. Special Temporary Authority Grant of Authority Date Effective: 07/26/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20210412-00675 E E202151 SpaceX Services, Inc. Special Temporary Authority Grant of Authority Date Effective: 07/26/2021 Class of Station: Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules. **Points of Communication:** SES-STA-20210412-00680 E E190164 SpaceX Services, Inc. Special Temporary Authority Grant of Authority Date Effective: 07/27/2021 **Class of Station:** Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**SES-STA-20210525-00847** E E181423 Haras Development

Special Temporary Authority

Grant of Authority Date Effective: 07/26/2021

#### **Class of Station:**

On July 26, 2021, Haras Development was granted special temporary authority for 30 days, beginning on July 26, 2021, to operate its fixed earth station in Dublin, OH to provide supplemental telemetry, tracking, and command (TT&C) services for the ION SCV-003 spacecraft in the 2094 MHz (Earth-to-space) and 2261.5 MHz (space-to-Earth) frequency bands.

#### **Points of Communication:**

**SES-STA-20210601-00879** E E210116 SpaceX Services, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 07/22/2021

## **Class of Station:**

On July 22, 2021, SpaceX Services, Inc. was granted special temporary authority for 60 days, beginning on July 23, 2021, to operate its fixed earth station in Kenansville, LA to communicate with the SpaceX (S2983/3018) NGSO constellation in the 29.5-30.00 GHz and 28.35-29.10 GHz (Earth-to-space) and 18.80-19.30 GHz, 17.80-18.60 GHz (space-to-Earth) frequency bands.

#### **Points of Communication:**

**SES-STA-20210611-00943** E E202149 SpaceX Services, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 07/26/2021

## Class of Station:

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

## **Points of Communication:**

**SES-STA-20210611-00944** E E202151 SpaceX Services, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 07/26/2021

## Class of Station:

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

## **Points of Communication:**

**SES-STA-20210611-00957** E E190164 SpaceX Services, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 07/27/2021

## Class of Station:

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

SES-STA-20210624-00984 E E170089 SES Americom, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 07/26/2021

#### **Class of Station:**

On July 26, 2021, SES Americom, Inc. was granted special temporary authority for 30 days, beginning on July 26, 2021, to operate its fixed earth station in Mount Airy, MD to provide telemetry, tracking, and command (TT&C) services to communicate with the ASTRA 1D satellite at the 73.0° W.L orbital location on center frequencies of 14013 MHz and 14493 MHz (Earth-to-space), and 11447.5 MHz and 11454 MHz (space-to-Earth).

## **Points of Communication:**

**SES-STA-20210628-00994** E E050018 Newcom International, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 07/22/2021

#### **Class of Station:**

On July 22, 2021, Speedcast Communications Inc. was granted special temporary authority for 60 days, beginning on July 22, 2021, to operate a 6.1-meter antenna and a 5.6-meter antenna to communicate with the Eutelsat 113 West A (S2695) satellite at the 113° W.L. orbital location in the 11.7-12.2 GHz (space-to-Earth) and 14.0-14.5 GHz band (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20210714-01066 E Universal Space Network, Inc.

Special Temporary Authority

Withdrawn Date Effective: 07/23/2021

## Class of Station:

## **Points of Communication:**

**SES-STA-20210715-01049** E E170068 Thales Avionics, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 07/22/2021

#### Class of Station:

On July 22, 2021, Thales Avionics, Inc. was granted special temporary authority for 60 days, beginning on July 23, 2021, to operate its 250 earth station aboard aircraft (ESAA) Earth Station authorized ACT-A terminals to communicate with the : Telstar 19V (S2955) at 63° W.L., AMC-15 (S2180) at 105.05° W.L., and ECHOSTAR19 (formerly Jupiter 2) (S2834) at 97.1° W.L. in the 29500-30000 MHz (Earth-to-space) and 19700-20200 MHz (space-to-Earth) frequency bands.

## **Points of Communication:**

SES-STA-20210720-01094 E Universal Space Network, Inc.

Special Temporary Authority

Withdrawn Date Effective: 07/23/2021

#### Class of Station:

Points of Communication:
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For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 1-888-835-5322.